

Claims

1. A method of preventing a user from activating a mobile telephone by accidental manipulation of input means of the telephone, comprising the steps of:

5 - detecting a change of state of motion of the telephone, followed by
 - determining an absence of user-induced activity in the telephone,
 - depending on the detected change of state of motion and depending on the determined absence of user-induced activity, activating an input means-lock function in the telephone.

10 2. The method according to claim 1, wherein said detecting a change of state of motion comprises the steps of:

15 - detecting that the telephone is substantially at rest, followed by
 - detecting that the telephone is in motion.

20 3. The method according to claim 1 or 2, wherein said step of determining an absence of user-induced activity in the telephone includes monitoring, during a first predetermined time period, any activity induced by a user and, when said first time period has lapsed and user-induced activity has not been detected, establishing an absence of user-induced activity.

25 4. The method according to any of claims 1 to 3, commencing with:

30 - detecting a change of state of motion of the telephone, from a state in which the telephone is in motion, to a state in which the telephone is substantially at rest and, having detected that the telephone is substantially at rest, continuing with the steps of any of claims 1 to 3.

5. The method according to claim 4, wherein said step of detecting that the telephone is substantially at rest includes monitoring, during a second predetermined time period, any motion of the telephone and, when said second 5 time period has lapsed and motion of the telephone has not been detected, establishing that the telephone is substantially at rest.

6. The method according to any of claims 1 to 5, where detecting motion includes detecting acceleration in any 10 spatial direction.

7. A mobile telephone capable of being prevented from being accidentally activated through user manipulation of input means of the telephone, comprising means for:

- detecting a change of state of motion of the 15 telephone,
- determining an absence of user-induced activity in the telephone,
- activating an input means-lock function in the telephone, depending on the detected change of state of 20 motion and depending on the determined absence of user-induced activity.

8. The telephone according to claim 7, wherein said means for determining an absence of user-induced activity in the telephone includes means for monitoring, during a 25 first predetermined time period, any activity induced by a user and, when said first time period has lapsed and user-induced activity has not been detected, establishing an absence of user-induced activity.

9. The telephone according to claim 7 or 8, where the 30 means for detecting a change of state of motion includes means for detecting acceleration in any spatial direction.

10. A computer program comprising software instructions capable of performing a method according to any of claims 1 to 6.